

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (currently amended) A method for altering a surface feature of an existing pattern on an integrated circuit substrate, said method comprising

(a) locally delivering a chemical to a site proximate to a target feature of said existing pattern on an integrated circuit substrate to be altered, and

(b) providing activating energy at said site whereby a chemical reaction and/or milling occurs wherein said activating energy is provided by illuminating a probe tip proximate to said site, said probe tip comprising a non-metal portion and a metal apex portion which causes localized scattering of photons at said site,

said reaction and/or milling resulting in alteration of said target feature.

2. Canceled.

3. (previously presented) The method of claim 1 wherein said delivery is performed by passing said chemical through a probe tip channel having an opening placed proximate to said site.

4. (previously presented) The method of claim 1 wherein said delivery is performed by placing a probe tip coated with said chemical proximate to said site.

5. Canceled.

6. Canceled.

7. Canceled.

8. (currently amended) The method of claim 17 wherein said apex is illuminated with an energy source of wavelength at least about ten times greater than a diameter of said apex.

9. Canceled.

10. Canceled.

11. (original) The method of claim 1 wherein a second chemical is provided for assisting in said reaction.

12. Canceled.

13. Canceled.

14. (currently amended) The method of claim 17 wherein said scattering results in the imparting of thermal energy to said substrate at said site.

15 -30. Canceled.

31. (previously presented) The method of claim 1 wherein said feature and pattern are made of copper.
